

IFW/ 2131



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: VIG et al.

Assignee: MagiQ Technologies, Inc.

U.S. App. No. 10/532,656

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Art Unit No.: 2131

Confirmation No.: 6265

Examiner: SHEPELEV, Konstantin

Title: QKD SYSTEMS WITH  
ROBUST TIMING

Attorney Docket No. 011-03US1

Mail Stop: Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING (37 CFR 1.8a)**

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*Joseph E. Gortych*  
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Date: November 19, 2008

**AMENDMENT AND RESPONSE TO FIRST OFFICE ACTION**

In response to the First Office Action dated August 26, 2008, Applicants submit the following Amendments and Remarks with respect to the above-identified patent application (the "Application"), with reference to the published version of the Application (US Pub. No. 2006/0018475), a copy of which is included herewith for the convenience of the Examiner.

- **Amendments to the Title of the Invention** begin on page 2.
- **Amendments to the Abstract of the Invention** begin on page 3
- **Amendments to the Specification** begin on page 4
- **Amendments to the Claims** begin on page 8
- **Remarks/Arguments** begin on page 13.